



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Patent Application of:	
Kyung-geun Lee, et al.	
Application No.: Unassigned	Group Art Unit: Unassigned
Filed: July 31, 2003	Examiner: Unassigned
For: OPTICAL INFORMATION STORA INFORMATION THEREON	GE MEDIUM AND METHOD OF RECORDING
INFORMATION	ON DISCLOSURE STATEMENT
Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450	
Sir:	
certain information which the Examiner ma	losure provisions of 37 CFR § 1.56, there is hereby provided by consider material to the examination of the subject U.S. Examiner make this information of record if it is deemed application.
1. Enclosures accompanying	this Information Disclosure Statement are:
1a. ⊠ Form PTO-1449.	

	1a. 🔀	Form P10-1449.
	1b. 🔯	Copies of IDS citations.
	1c. 🗌	An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
	1d. 🗌	English language translation (complete or relevant portion(s)) attached to each non-English language publication.
	1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for
	46 57	providing a concise explanation of each non-English publication.
	1f. ⊠	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto)
2.		accordance with 37 CFR § 1.98, a concise explanation of what is presently lerstood to be the relevance of each non-English language publication is
		(Check appropriate Items 2a, 2b, 2c and/or 2d)
	2a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of

Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)

set forth in the application.

2b. 🔲

	2c. 2d.	satisfied because an is attached to each n enclosed as Attachm	on-English la	nguage publicati		elevant portion(s))
3.	material search r	ission is made that the to patentability nor a report(s) from a counte tted herewith). 37 CFF	representation erpart foreign	n that a search h application or a	as been made	(other than
•			Respectfu	lly submitted,		
			STAAS &	HALSEY LLP	•	•
Dated: 1201 Nev Washingt Telephon Facsimile	on, D.C. e: (202) 4	34-1500	By:	Michael D. Stei Registration No)



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1293.1952

FIRST NAMED INVENTOR

Kyung-geun Lee

FILING DATE

APPLICATION NO.

Unassigned

GROUP ART UNIT

Unassigned

July 31, 2003

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,271,018	12/1993	Chan			
	AB	5,339,319	08/1994	Yamane et al.			
	AC	6,243,796	06/2001	Otsuka			
	AD	6,351,447	02/2002	Takagi et al.		-	
	AE	6,496,455	12/2002	Takagi et al.			
	AF	6,549,499	04/2003	Takagi et al.			
	AG .	6,556,522	04/2003	Ko et al.			
	АН	6,560,177	05/2003	Ko et al.			
	Al	2002/67673	06/2002	Ko et al.			
	AJ	2002/75792	06/2002	Ko et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY		SUB- CLASS	TRANSLATION YES NO
AK	,					

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

_	 1111111111	LI LIVLIVOLO	(HOPODING	AUTHOR,	IIILE, PAII	<u> </u>	1 7020, 210.	
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EXAMINER - DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Pg. 2)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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(Use several sheets if necessary)

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1293.1952	Unassigned
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	ВА	2002/97665	07/2002	Ko et al.			
	ВВ	2002/145966	10/2002	Hirotsune et al.			
	вс	2002/176341	11/2002	Ko et al.			
	BD	2003/72236	04/2003	Hirotsune et al.			
	BE	2003/95480	05/2003	Ko et al.			
	BF	2003/123348	07/2003	Ozaki			

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and not considered. Include copy of this form with next communication to ap								
1								

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

1293.1952	APPLICATION NO.
FIRST NAMED INVENTOR Kyung-geun LEE, et al.	
FILING DATE July 31, 2003	GROUP ART UNIT

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of any identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB					r	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANSI YES	ATION NO
	AD -	DRX-510 UL, High Performance External Dual RW DVD/CD Recorder for Microsoft Windows Operating Systems (Sony Electronics Inc. 2003)		
·	AE	DRU-510A High Performance Dual RW DVD/CD Recorder for Microsoft Windows 98SE, Windows Millennium Edition, Windows 2000, and Windows XP Operating Systems (Sony Electronics Inc. 2003)		

EXAMINER	DATE CONSIDERED				
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citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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AVAILABLE COPY

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New Utility Patent Application Transmittal, fee Transmittal, Spec(10pp), Claims(2pp), Abs(1pg), Figures 1-5(4pp), Information Disclosure Statement, form PTO-1449, 18 references; No FEE

APPLICANT(S):

Kyung-geun, et al.

SERIAL NO:

Unassigned

CONFIRMATION NO.

TITLE:

OPTICAL INFORMATION STORAGE MEDIUM AND METHOD OF RECORDING INFORMATION

FILING DATE:

July 31, 2003

DOCKET NO:

1293.1952/MDS:ke

DUE DATE:

August 17, 2003



Please Date Stamp and return

New Utility Patent Application Transmittal, fee Transmittal, Spec(10pp), Claims(2pp), Abs(1pg), Figures 1-5(4pp), Information Disclosure Statement, form PTO-1449, 18 references,

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